BBMP

BRUHAT BANGALORE MAHANAGARA PALIKE

MEASUREMENT SHEET

RA 1st AND PART BILL

Name of work: PACKAGE 3 IMPROVEMENTS TO ROADS AND DRAINS PROVIDING AMMENITIES CONSTRUCTION OF RO WATER PLANT BANGALURU ONE CENTER PROVIDING SODIUM VAPOUR LIGHTS SIGN BOARDS IN WARD NO 9 10 AND 11 BYATARAYANAPURA DIVISION AS PER ANNEXURE GO NO UDD 217 SFC 2016 DATED 28 5 2016 WORKS SL NO FOR WARD NO 9 33 To 34 WARD NO 10 35 TO 38 WARD NO 11 39 TO 48.

Estimated Cost : 468.80 lakhs

Head of Account : P3160 Nagarothana works

Name of Agency: Sri B.B. Umesh, No 385/1, Near Anjeyana temple, Bettahalsur (V) & (P), Bangalore -562157.

PMC: Tejas consultants

Work order No: BBMP/EE/BTP/WO/50/2017-18 Dated: 06.01.2018.

Measurements Recarded on :

SL. No	DESCRIPTIONS	UNIT	NO	Length	Width 1	width 2	Average Width	Depth	Quntity	Rate in Rs.	Amount in Rs.
				meters	meters	meters	meters	meters			
1	KSRRBM300-1.Earthwork excavation by manua lmeans in ordinary soil involving an average horizontal throw upto 2 meters and an average lif tupto 0.5m,excavated surface levelled and sides neately dressed,the disposed earth tobe levelled neatly after breaking of clods completeas per specification. MORTH / Chapter 3 (P.No.142, I.No.19.1 of PW, P&IWTD SR 2016-17)										
	Ramachandrapura Park										
	For Chain Link Fencing		1.00	29.00	0.95	0.95	0.95	0.90	24.80		
			1.00	13.50	0.95	0.95	0.95	0.90	11.54		
			1.00	34.00	0.95	0.95	0.95	0.90	29.07		
			1.00	17.90	0.95	0.95	0.95	0.90	15.30		
			1.00	31.10	0.95	0.95	0.95	0.90	26.59		
			1.00	20.80	0.95	0.95	0.95	0.90	17.78		
			1.00	8.80	0.95	0.95	0.95	0.90	7.52		
			1.00	28.50	0.95	0.95	0.95	0.90	24.37		
	Improvement of roads and drain in ward no 10 and 11										
	Ward no 10 Desilting										
	Raghavendra Mata 5th cross										
	0.00	30.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	30.00	60.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	60.00	90.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	90.00	120.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	120.00	140.00	2.00	20.00	0.50	0.50	0.50	0.30	6.00		
	Raghavendra matha 3rd cross										
	0.00	30.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	30.00	60.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	60.00	90.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	90.00	120.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	120.00	150.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	150.00	180.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	180.00	210.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	210.00	240.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	240.00	270.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	270.00	300.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		

Contractor

Assistant Engineer

AE, W10

Assistant Executive Engineer

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore

SL. No	DESCRIPTIONS	UNIT	NO	Length	Width 1	width 2	Average Width	Depth	Quntity	Rate in Rs.	Amount in Rs.
				meters	meters	meters	meters	meters			
	300.00	305.00	2.00	5.00	0.50	0.50	0.50	0.30	1.50		
	Raghavendra Mata 4th cross										
	0.00	30.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	30.00	60.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	60.00	90.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	90.00	120.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	120.00	150.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	150.00	180.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	180.00	202.00	2.00	22.00	0.50	0.50	0.50	0.30	6.60		
	Raghavendra Mata 4th cross										
	0.00	30.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	30.00	60.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	60.00	70.00	2.00	10.00	0.50	0.50	0.50	0.30	3.00		
	Raghavendra Mata 2nd cross road										
	0.00	30.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	30.00	60.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	60.00	70.00	2.00	10.00	0.50	0.50	0.50	0.30	3.00		
	Raghavendra Mata 1st cross										
	0.00	30.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	30.00	50.00	2.00	20.00	0.50	0.50	0.50	0.30	6.00		
	Venkatagiriyappa layout 4th cross										
	0.00	30.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	30.00	60.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	60.00	90.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	90.00	120.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	120.00	150.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	150.00	157.00	2.00	7.00	0.50	0.50	0.50	0.30	2.10		
	Kalappa layout										
	0.00	30.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	30.00	60.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	60.00	90.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	90.00	120.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	120.00	150.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	150.00	180.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	180.00	210.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	210.00	240.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	240.00	252.00	2.00	12.00	0.50	0.50	0.50	0.30	3.60		
	Narasayyappa Layout										
	0.00	30.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	30.00	60.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	60.00	90.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	90.00	120.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	120.00	150.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	150.00	180.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	180.00	195.00	2.00	15.00	0.50	0.50	0.50	0.30	4.50		
	Amity Apartment 1st Cross										
	0.00	30.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	30.00	60.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	60.00	85.00	2.00	25.00	0.50	0.50	0.50	0.30	7.50		
	Mutturaya swamy 1st cross road RHS										
	0.00	30.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	30.00	53.00	2.00	23.00	0.50	0.50	0.50	0.30	6.90		
	Ramkrishna Apartment to St Michael school										

Contractor

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Vidyaranyapura Sub Divisio
BBMP, Bangalore - 97

SL. No.	DESCRIPTIONS	UNIT	NO	Length	Width 1	width 2	Average Width	Depth	Quntity	Rate in Rs.	Amount in Rs.
				meters	meters	meters	meters	meters			
	0.00	30.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	30.00	60.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	60.00	90.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	90.00	117.00	2.00	27.00	0.50	0.50	0.50	0.30	8.10		
	1st Cross Road south Side										
	0.00	30.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	30.00	37.00	2.00	7.00	0.50	0.50	0.50	0.30	2.10		
	Blue moon garden 1st main road										
	0.00	30.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	30.00	50.00	2.00	20.00	0.50	0.50	0.50	0.30	6.00		
	Blue moon garden 2nd cross road										
	0.00	30.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	30.00	60.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	60.00	90.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	90.00	117.00	2.00	27.00	0.50	0.50	0.50	0.30	8.10		
	Blue moon garden cross road										
	0.00	30.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	30.00	50.00	2.00	20.00	0.50	0.50	0.50	0.30	6.00		
	Blue moon garden 1st cross road										
	0.00	30.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	30.00	60.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	60.00	78.00	2.00	18.00	0.50	0.50	0.50	0.30	5.40		
	Ward no 11										
	Varadaraja swami temple behind road										
	0.00	30.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	30.00	60.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	60.00	62.00	2.00	2.00	0.50	0.50	0.50	0.30	0.60		
	Lakkappa layout Parallele main road										
	0.00	30.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	30.00	60.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	60.00	90.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	90.00	120.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	120.00	150.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	150.00	180.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	180.00	203.00	2.00	23.00	0.50	0.50	0.50	0.30	6.90		
	Lakkappa layout 5th cross										
	0.00	30.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	30.00	60.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	60.00	90.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	90.00	120.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	120.00	150.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	150.00	180.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	180.00	203.00	2.00	23.00	0.50	0.50	0.50	0.30	6.90		
	Lakkappa layout 4th cross										
	0.00	30.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	30.00	60.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	60.00	90.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	90.00	120.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	120.00	150.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	150.00	180.00	2.00	30.00	0.50	0.50	0.50	0.30	9.00		
	180.00	192.00	2.00	12.00	0.50	0.50	0.50	0.30	3.60		
		Cum						**Total Qty =**	**963.38**	200.00	**192676.00**

Contractor

Assistant Engineer

Assistant Executive Engineer
Vidyaranyapura Sub Divisio
BBMP, Bangalore - 97

SL. No.	DESCRIPTIONS	UNIT	NO	Length	Width 1	width 2	Average Width	Depth	Quntity	Rate in Rs.	Amount in Rs.
				meters	meters	meters	meters	meters			
2	KSRB2-1.1:Earthwork in surface excavation in ordinary soil for levelling and lowering the ground manually(otherthan foundation of buildings,culverts,road drains and trenches of pipelines and cables)and removing the excavated stuff to a distance not exceeding 50m and lift upto1.5m,excavated surface levelled and neatly dressed,disposed earth to be levelled after breaking of clods and neatly dressed as per specifications.specification.No.KBS2.1(a)/2.3.1(P.No.5,I.No.2.1 of PW, P&IWTD SR 2016-17)										
	Improvement to Ramachandrapura park										
	Ramachandrapura Park										
	Footing		1.00	50.00	33.00	33.00	33.00	0.30	495.00		
	Plinth beam		1.00	60.00	25.00	25.00	25.00	0.30	450.00		
		Cum						**Total Qty =**	**945.00**	285.00	**269325.00**
6	KSRB4-1.2: Providing and laying in position plain cement concrete of mix1:3:6with OPCcement @220kgs,with40 mm and down size graded granite metal coarse aggregates @0.892 cum and fine aggregates @0.465cum,machine mixed,concrete laid in layers not exceeding15cms.thick,well compacted,in foundation in cluding cost of all materials,labour,HOM of machinery,curing complete as per specifications.SpecificationNo.KBS4.1,4.2.(P.No.12,I.No.4.2ofPW,P&IWTD S.R 2016-17)										
	Ramachandrapura Park										
	For Chain Link Fencing		1.00	29.00	0.95	0.95	0.95	0.15	4.13		
			1.00	13.50	0.95	0.95	0.95	0.15	1.92		
			1.00	34.00	0.95	0.95	0.95	0.15	4.85		
			1.00	17.90	0.95	0.95	0.95	0.15	2.55		
			1.00	31.10	0.95	0.95	0.95	0.15	4.43		
			1.00	20.80	0.95	0.95	0.95	0.15	2.96		
			1.00	8.80	0.95	0.95	0.95	0.15	1.25		
			1.00	28.50	0.95	0.95	0.95	0.15	4.06		
			1.00	26.00	3.70	3.70	3.70	0.15	14.43		
			1.00	23.00	3.50	3.50	3.50	0.15	12.08		
			1.00	18.00	3.60	3.60	3.60	0.15	9.72		
			1.00	30.00	3.60	3.60	3.60	0.15	16.20		
			1.00	11.00	3.60	3.60	3.60	0.15	5.94		
			1.00	28.00	4.00	4.00	4.00	0.15	16.80		
			1.00	27.00	4.00	4.00	4.00	0.15	16.20		
			1.00	16.00	4.30	4.30	4.30	0.15	10.32		
			1.00	32.00	4.50	4.50	4.50	0.15	21.60		
		Cum						**Total Qty =**	**149.44**	5588.00	**835115.00**
									149.44		835071
7	KSRB5.2-3: Providing and constructing granite/trap/basalt size stone masonry in foundation with cement mortar1:6,stone hammerd dressed in courses not less than 20cms high,bond stones at two m.apart in each course including cost of materials, labour,curing complete as per specifications. KBS 5.1.13 (P.No.143, I.No.5.6 of PW,P&IWTD S.R 2016-17)										
	Ramachandrapura Park										
	For Chain Link Fencing		1.00	29.00	0.75	0.75	0.75	0.45	9.79		
			1.00	13.50	0.75	0.75	0.75	0.45	4.56		
			1.00	34.00	0.75	0.75	0.75	0.45	11.48		
			1.00	17.90	0.75	0.75	0.75	0.45	6.04		
			1.00	31.10	0.75	0.75	0.75	0.45	10.50		
			1.00	20.80	0.75	0.75	0.75	0.45	7.02		
			1.00	8.80	0.75	0.75	0.75	0.45	2.97		
			1.00	28.50	0.75	0.75	0.75	0.45	9.62		
		Cum						**Total Qty =**	**61.97**	4637.00	**287332.00**
											287355

Contractor

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Vidyaranyapura Sub Divisi
BBMP, Bangalore - 97

SL. No.	DESCRIPTIONS	UNIT	NO	Length	Width 1	width 2	Average Width	Depth	Quntity	Rate in Rs.	Amount in Rs.
				meters	meters	meters	meters	meters			
8	KSRB5.3-3: Providing and constructing granite/trap/basalt size stone masonry in basement with cement mortar1:6, edges of stones chistle dressed in courses not less than15cms high,bond stones at two m.apart in each course including cost of materials,labour,curing complete as per specifications. KBS 5.1.13 (P.No.158, I.No.5.9 of PW,P&IWTD SR 2016-17)										
	Ramachandrapura Park										
	For Chain Link Fencing		1.00	29.00	0.45	0.45	0.45	0.45	5.87		
			1.00	13.50	0.45	0.45	0.45	0.45	2.73		
			1.00	34.00	0.45	0.45	0.45	0.45	6.89		
			1.00	17.90	0.45	0.45	0.45	0.45	3.62		
			1.00	31.10	0.45	0.45	0.45	0.45	6.30		
			1.00	20.80	0.45	0.45	0.45	0.45	4.21		
			1.00	8.80	0.45	0.45	0.45	0.45	1.78		
			1.00	28.50	0.45	0.45	0.45	0.45	5.77		
	Deduction for Gate		-1.00	5.00	0.45	0.45	0.45	0.45	-1.01		
			-1.00	4.00	0.45	0.45	0.45	0.45	-0.81		
		Cum						**Total Qty =**	**35.36**	5543.00	**195981.00**
											196000 -
9	KSRB15.1.3 Providing ruled pointing to coursed stone masonry with cement mortar1:3,20mm deep,after raking joints to depth of 20 mm nicely lining, including cost of materials,labour,curing complete as per specifications. (P.No.161, I.No.15.3 of PW,P&IWTD SR 2016-17)										
	Ramachandrapura Park										
	For Chain Link Fencing		2.00	29.00				0.45	26.10		
			2.00	13.50				0.45	12.15		
			2.00	34.00				0.45	30.60		
			2.00	17.90				0.45	16.11		
			2.00	31.10				0.45	27.99		
			2.00	20.80				0.45	18.72		
			2.00	8.80				0.45	7.92		
			2.00	28.50				0.45	25.65		
	Deduction for Gate		-2.00	5.00				0.45	-4.50		
			-2.00	4.00				0.45	-3.60		
		Sqm						**Total Qty =**	**157.14**	108.00	**16971.00**
10	KSRB4-1.6;Providing and laying in position plain cement concrete of mix1:2:4 with cement @240kgs,with 20 mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregtes@0.459cum,machine mixed, concrete laid in layers not exceeding 15cms.thick,well compacted, in foundation, plinth and cills ,ncluding cost of all materials, labour,HOM of machinery, curing complete as per specifications.Specification No.KBS4.1,4.2.(P.No.12,I.No.4.6 of PWD SR 2016-17)										
	Ramachandrapura Park										
	For Chain Link Fencing		1.00	35.00	0.45	0.45	0.45	0.10	1.58		
			1.00	13.50	0.45	0.45	0.45	0.10	0.61		
			1.00	34.00	0.45	0.45	0.45	0.10	1.53		
			1.00	17.90	0.45	0.45	0.45	0.10	0.81		
			1.00	35.00	0.45	0.45	0.45	0.10	1.58		
			1.00	28.00	0.45	0.45	0.45	0.10	1.26		
			1.00	18.00	0.45	0.45	0.45	0.10	0.81		
			1.00	29.00	0.45	0.45	0.45	0.10	1.31		
	Deduction for Gate		-1.00	15.00	0.45	0.45	0.45	0.10	-0.68		
			-1.00	4.00	0.45	0.45	0.45	0.10	-0.18		
		Cum						**Total Qty =**	**8.61**	6026.00	**51902.00**
											51884 -

Contractor

Assistant Engieer

Assistant Executive Engineer

Assistant Executive Engine
Vidyaranyapura Sub Divisi
BBMP, Bangalore - 97

SL. No.	DESCRIPTIONS	UNIT	NO	Length	Width 1	width 2	Average Width	Depth	Quntity	Rate in Rs.	Amount in Rs.
				meters	meters	meters	meters	meters			
11	Supplying and fixing M.S. Rectangular poles made out of 2 equal angles of 65x65x6mm welded to gether and fixed in CC(1:2:4)WITH 2 NOS 16mm dia M.S.hold fast rods each of length 25cms.Including cost of all materials cutting, bending scaffolding wherever necessary, nicely finishing the welded joints with all lead lifts and as per the directions of the Engineering-charge of the work and including providing 2 coats of approved quality paint over one coat of shop painting (excluding cost of earthwork and concrete) (P.No.262 I.No.37.2 of PW,P&IWTD SR of 2016-17)										
	Ramachandrapura Park										
	For Chain Link Fencing		25	2.10					52.50		
			12	2.10					25.20		
			28	2.10					58.80		
			12	2.10					25.20		
			16	2.10					33.60		
			14	2.10					29.40		
			10	2.10					21.00		
			18	2.10					37.80		
	Deduction for Gate		-2	2.10					-4.20		
			-1	2.10					-2.10		
								Total Qty =	**277.20**	907.00	**251420.00**
12	Providing chain link fencing 50mm size of 8 guage properly stretched between existing rectangular poles and fixed with suitable bolts & nuts, the free ends shall be welded to the pole and block pipe at top and bottom as required including cost of all materials, labour, lead and lifts and as per the directions of the Engineer-in-charge of work including two coats of approved quality paint over one coat of shop paint with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work										
	Ramachandrapura Park										
	For Chain Link Fencing		1.00	26.00				1.50	39.00		
			1.00	31.00				1.50	46.50		
			1.00	18.00				1.50	27.00		
			1.00	30.00				1.50	45.00		
			1.00	30.00				1.50	45.00		
			1.00	9.00				1.50	13.50		
			1.00	11.00				1.50	16.50		
			1.00	15.00				1.50	22.50		
			1.00	30.00				1.50	45.00		
			1.00	30.00				1.50	45.00		
			1.00	20.00				1.50	30.00		
	Deduction for Gate		-1.00	5.00				1.50	-7.50		
			-1.00	4.00				1.50	-6.00		
		Sqm						**Total Qty =**	**361.50**	729.00	**263534.00**
13	Providing and fixing M.S. Block pipe of 38mm dia, of heavy guage of 14 including removing the bends, cutting the pipe, and fixing pipe in between the existing two verticle poles (M.S. rectangular poles) and spot welding the chain link with M.S. block pipe including cost of all materials wastage in cutting, and scaffolding wherever necessary with all lead and lift as directed by the Engineer-in-charge of work etc., complete including two coats of approved quality paint over one coat of shop paint.with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work										
	Ramachandrapura Park										
	For Chain Link Fencing		2.00	26.00					52.00		
			2.00	31.00					62.00		
			2.00	18.00					36.00		
			2.00	30.00					60.00		
			2.00	30.00					60.00		
			2.00	9.00					18.00		

Contractor

Assistant Engieer

Assistant Executive Engineer

Assistant Executive Engineer
Vidyaranyapura Sub Divisi
BBMP, Bangalore - 97

SL. No.	DESCRIPTIONS	UNIT	NO	Length	Width 1	width 2	Average Width	Depth	Quntity	Rate in Rs.	Amount in Rs.
				meters	meters	meters	meters	meters			
			2.00	11.00					22.00		
			2.00	15.00					30.00		
			2.00	30.00					60.00		
			2.00	30.00					60.00		
			2.00	20.00					40.00		
	Deduction for Gate		-2.00	5.00					-10.00		
			-2.00	4.00					-8.00		
		M						**Total Qty =**	**482.00**	358.00	**172556.00**
15	KSRRBM300-14.Excavation for road work in soil with hydraulic excavator of 0.90 cum bucket capacity including cutting and loading in tippers,trimming bottom and side slopes,in accordance with requirements of lines,grades and cross sections,and transporting to embankment location and complete as per specifications.MORTH SpecificationNo.301(P.No.143,I.No.19.14ofPW,P&IWTD S.R 2016-17)										
	Ward no 10										
	Raghavendra matha 3rd cross										
	Road cuttings		5	4.73	0.45	0.45	0.45	0.25	2.66		
	Bad reaches		1	8.00	5.50	5.50	5.50	0.25	11.00		
			1	7.50	3.50	3.50	3.50	0.25	6.56		
	Raghavendra Mata 4th cross										
	86.60	113.50	1	26.90	5.00	5.00	5.00	0.25	33.63		
	113.50	143.50	1	30.00	2.50	2.50	2.50	0.25	18.75		
	Road cuttings		2	4.70	0.45	0.45	0.45	0.25	1.06		
	Bad reaches		1	4.00	1.50	1.50	1.50	0.25	1.50		
			1	22.50	1.70	1.70	1.70	0.25	9.56		
	Raghavendra Mata 2nd cross road										
	Bad reaches		1	16.00	1.80	1.80	1.80	0.25	7.20		
	Raghavendra Mata 1st cross										
	Bad reaches		1	4.40	3.10	3.10	3.10	0.25	3.41		
			1	7.00	2.00	2.00	2.00	0.25	3.50		
	Venkatagiriyappa layout 4th cross										
	Bad reaches		1	11.00	0.20	2.20	2.20	0.25	6.05		
			1	25.00	1.70	1.70	1.70	0.25	10.63		
			1	31.00	1.50	1.50	1.50	0.25	11.63		
	Amity Apartment 1st Cross										
	Bad reaches		1	6.50	5.50	5.50	5.50	0.25	8.94		
			1	20.00	5.00	5.00	5.00	0.25	25.00		
	Road cuttings		5	4.95	0.45	0.45	0.45	0.25	2.78		
	Amity Spectrum Opposite Rd										
	Bad reaches		1	31.00	4.50	3.80	4.15	0.25	32.16		
	Ramkrishna Apartment to St Michael school										
	Bad reaches		1	22.60	2.40	2.40	2.40	0.25	13.56		
			1	9.30	2.00	2.00	2.00	0.25	4.65		
	Narasayyappa Layout										
	Road cuttings		8	3.76	0.45	0.45	0.45	0.25	3.38		
	Bad reaches		1	9.50	1.70	1.70	1.70	0.25	4.04		
			1	9.30	2.00	2.00	2.00	0.25	4.65		
	Kalappa layout										
	Road cuttings		6	4.30	0.45	0.45	0.45	0.25	2.90		
	Blue moon garden 1st main road										
	Road cuttings		1	6.16	0.45	0.45	0.45	0.25	0.69		
	Bad reaches		1	12.80	2.10	2.10	2.10	0.25	6.72		
	Blue moon garden 2nd cross road										
	Bad reaches		1	7.50	2.50	2.50	2.50	0.25	4.69		

Contractor

Assistant Engieer

Assistant Executive Engineer

Assistant Executive Engineer
Vidyaranyapura Sub Divisio
BBMP, Bangalore - 97

SL. No	DESCRIPTIONS	UNIT	NO	Length	Width 1	width 2	Average Width	Depth	Quntity	Rate in Rs.	Amount in Rs.
				meters	meters	meters	meters	meters			
	Ward no 11										
	Lakkappa layout 5th cross										
	Bad reaches										
	37.00	57.00	1	20.00	5.60	5.60	5.60	0.25	28.00		
	Road cuttings		6	5.60	0.45	0.45	0.45	0.25	3.78		
			1	6.60	1.60	1.60	1.60	0.25	2.64		
	Lakkappa layout 4th cross										
	Bad reaches										
			1	3.00	0.50	0.50	0.50	0.25	0.38		
			1	6.90	1.00	1.00	1.00	0.25	1.73		
		Sqm						**Total Qty =**	**277.82**	162.00	**45006.00**
16	KSRRBM400-17, Providing, laying,spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the Material with water at OMC in mechaniqal mix plant carriage'of mixed Material by tipper to site,laying in uniform layers with paver in sub-base/basecourse on well prepared surface and compacting with vibratory roller to achieve the desired density .complete as per specifications. MORTHSpecificationNo.406(P.No.158,I.No.20.18ofPW,P&IWTD SR 2016-17)										
	Ward no 10										
	Raghavendra matha 3rd cross										
	Road cuttings		5	4.73	0.45	0.45	0.45	0.23	2.45		
	Bad reaches		1	8.00	5.50	5.50	5.50	0.23	10.12		
			1	7.50	3.50	3.50	3.50	0.23	6.04		
	Raghavendra Mata 4th cross										
	86.60	113.50	1	26.90	5.00	5.00	5.00	0.23	30.94		
	113.50	143.50	1	30.00	2.50	2.50	2.50	0.23	17.25		
	Road cuttings		2	4.70	0.45	0.45	0.45	0.23	0.97		
	Bad reaches		1	4.00	1.50	1.50	1.50	0.23	1.38		
			1	22.50	1.70	1.70	1.70	0.23	8.80		
	Raghavendra Mata 2nd cross road										
	Bad reaches		1	16.00	1.80	1.80	1.80	0.23	6.62		
	Raghavendra Mata 1st cross										
	Bad reaches		1	4.40	3.10	3.10	3.10	0.23	3.14		
			1	7.00	2.00	2.00	2.00	0.23	3.22		
	Venkatagiriyappa layout 4th cross										
	Bad reaches		1	11.00	0.20	2.20	2.20	0.23	5.57		
			1	25.00	1.70	1.70	1.70	0.23	9.78		
			1	31.00	1.50	1.50	1.50	0.23	10.70		
	Amity Apartment 1st Cross										
	Bad reaches		1	6.50	5.50	5.50	5.50	0.23	8.22		
			1	20.00	5.00	5.00	5.00	0.23	23.00		
	Road cuttings		5	4.95	0.45	0.45	0.45	0.23	2.56		
	Amity Spectrum Opposite Rd										
	Bad reaches		1	31.00	4.50	3.80	4.15	0.23	29.59		
	Ramkrishna Apartment to St Michael school										
	Bad reaches		1	22.60	2.40	2.40	2.40	0.23	12.48		
			1	9.30	2.00	2.00	2.00	0.23	4.28		
	Narasayyappa Layout										
	Road cuttings		8	3.76	0.45	0.45	0.45	0.23	3.11		
	Bad reaches		1	9.50	1.70	1.70	1.70	0.23	3.71		
			1	9.30	2.00	2.00	2.00	0.23	4.28		
	Kalappa layout										
	Road cuttings		6	4.30	0.45	0.45	0.45	0.23	2.67		
	Blue moon garden 1st main road										

Contractor

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Vidyaranyapura Sub Divisio
BBMP, Bangalore - 97

SL. No.	DESCRIPTIONS	UNIT	NO	Length	Width 1	width 2	Average Width	Depth	Quntity	Rate in Rs.	Amount in Rs.
				meters	meters	meters	meters	meters			
	Road cuttings		1	6.16	0.45	0.45	0.45	0.23	0.64		
	Bad reaches		1	12.80	2.10	2.10	2.10	0.23	6.18		
	Blue moon garden 2nd cross road										
	Bad reaches		1	7.50	2.50	2.50	2.50	0.23	4.31		
	Ward no 11										
	Lakkappa layout 5th cross										
	Bad reaches										
	37.00	57.00	1	20.00	5.60	5.60	5.60	0.23	25.76		
	Road cuttings		6	5.60	0.45	0.45	0.45	0.23	3.48		
			1	6.60	1.60	1.60	1.60	0.23	2.43		
	Lakkappa layout 4th cross										
	Bad reaches										
			1	3.00	0.50	0.50	0.50	0.23	0.35		
			1	6.90	1.00	1.00	1.00	0.23	1.59		
		Cum						**Total Qty =**	**255.59**	1847.00	**472078.00**
17	KSRRBM500-6, Providing and applying primer coat with SS bitumen emulsion on prepared surface of granular Base such as WBM WMM including clearing of road surface and praying primer at the rate of 0.60kg I sqm using mechanical means complete as per specifications.AsperMORTH specification clause No. 502 (P.No.161, I.No.21.6 of PW,P&IWTD SR 2016-17)										
	Ward no 10										
	Raghavendra matha 3rd cross										
	Road cuttings		5	4.73	0.45	0.45	0.45		10.64		
	Bad reaches		1	8.00	5.50	5.50	5.50		44.00		
			1	7.50	3.50	3.50	3.50		26.25		
	Raghavendra Mata 4th cross										
	86.60	113.50	1	26.90	5.00	5.00	5.00		134.50		
	113.50	143.50	1	30.00	2.50	2.50	2.50		75.00		
	Road cuttings		2	4.70	0.45	0.45	0.45		4.23		
	Bad reaches		1	4.00	1.50	1.50	1.50		6.00		
			1	22.50	1.70	1.70	1.70		38.25		
	Raghavendra Mata 2nd cross road										
	Bad reaches		1	16.00	1.80	1.80	1.80		28.80		
	Raghavendra Mata 1st cross										
	Bad reaches		1	4.40	3.10	3.10	3.10		13.64		
			1	7.00	2.00	2.00	2.00		14.00		
	Venkatagiriyappa layout 4th cross										
	Bad reaches		1	11.00	0.20	2.20	2.20		24.20		
			1	25.00	1.70	1.70	1.70		42.50		
			1	31.00	1.50	1.50	1.50		46.50		
	Amity Apartment 1st Cross										
	Bad reaches		1	6.50	5.50	5.50	5.50		35.75		
			1	20.00	5.00	5.00	5.00		100.00		
	Road cuttings		5	4.95	0.45	0.45	0.45		11.14		
	Amity Spectrum Opposite Rd										
	Bad reaches		1	31.00	4.50	3.80	4.15		128.65		
	Ramkrishna Apartment to St Michael school										
	Bad reaches		1	22.60	2.40	2.40	2.40		54.24		
			1	9.30	2.00	2.00	2.00		18.60		
	Narasayyappa Layout										
	Road cuttings		8	3.76	0.45	0.45	0.45		13.54		
	Bad reaches		1	9.50	1.70	1.70	1.70		16.15		
			1	9.30	2.00	2.00	2.00		18.60		

Contractor

Assistant Engieer

Assistant Executive Engineer

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

SL. No	DESCRIPTIONS	UNIT	NO	Length	Width 1	width 2	Average Width	Depth	Quntity	Rate in Rs.	Amount in Rs.
				meters	meters	meters	meters	meters			
	Kalappa layout										
	Road cuttings		6	4.30	0.45	0.45	0.45		11.61		
	Blue moon garden 1st main road										
	Road cuttings		1	6.16	0.45	0.45	0.45		2.77		
	Bad reaches		1	12.80	2.10	2.10	2.10		26.88		
	Blue moon garden 2nd cross road										
	Bad reaches		1	7.50	2.50	2.50	2.50		18.75		
	Ward no 11										
	Lakkappa layout 5th cross										
	Bad reaches										
	37.00	57.00	1	20.00	5.60	5.60	5.60		112.00		
	Road cuttings		6	5.60	0.45	0.45	0.45		15.12		
			1	6.60	1.60	1.60	1.60		10.56		
	Lakkappa layout 4th cross										
	Bad reaches										
			1	3.00	0.50	0.50	0.50		1.50		
			1	6.90	1.00	1.00	1.00		6.90		
		Sqm						**Total Qty =**	**1111.27**	32.00	**35561.00**
18	KSRRB500-2: Cleaning the existing black topped surface with brooms, soft brushes and finally dusting withold gunny bags and/or compressed air to receive bituminous treatement including cost of all materials,labour,HOM of machineries complete as per specifications.MORTHS pec,Chapter 5 (P.No.161, I.No.21.2 of PW,P&IWTD SR 2016-17)										
	Ward no 10										
	Raghavendra Mata 5th cross										
	0.00	25.00	1	25.00	4.80	3.70	4.25		106.25		
	25.00	44.00	1	19.00	3.70	4.40	4.05		76.95		
	44.00	67.30	1	23.30	4.40	5.00	4.70		109.51		
	67.30	72.10	1	4.80	5.00	5.00	5.00		24.00		
	72.10	78.40	1	6.30	5.00	4.60	4.80		30.24		
	80.50	100.00	1	19.50	4.60	4.60	4.60		89.70		
	90.00	130.00	1	40.00	4.60	4.60	4.60		184.00		
	130.00	140.00	1	10.00	4.60	4.80	4.70		47.00		
	Man holes		-4		3.14				-12.56		
	Raghavendra matha 3rd cross										
	0.00	22.00	1	22.00	6.90	4.95	5.93		130.35		
	22.00	32.00	1	10.00	4.95	4.80	4.88		48.75		
	32.00	60.00	1	28.00	4.80	4.30	4.55		127.40		
	60.00	80.00	1	20.00	4.30	4.55	4.43		88.50		
	80.00	110.00	1	30.00	4.55	4.30	4.43		132.75		
	110.00	115.00	1	5.00	4.30	4.30	4.30		21.50		
	115.00	125.00	1	10.00	4.30	4.30	4.30		43.00		
	125.00	153.00	1	28.00	4.30	5.00	4.65		130.20		
	153.00	166.00	1	13.00	5.00	4.75	4.88		63.38		
	166.00	196.00	1	30.00	4.75	4.60	4.68		140.25		
	196.00	213.00	1	17.00	4.60	4.60	4.60		78.20		
	213.00	243.00	1	30.00	4.60	4.60	4.60		138.00		
	243.00	273.00	1	30.00	4.60	4.60	4.60		138.00		
	273.00	278.00	1	5.00	4.60	5.20	4.90		24.50		
	278.00	305.00	1	27.00	5.20	5.40	5.30		143.10		
	Man holes		-5		3.14				-15.70		
	Raghavendra Mata 4th cross										
	0.00	30.00	1	30.00	4.50	4.40	4.45		133.50		
	30.00	41.00	1	11.00	4.40	4.40	4.40		48.40		

Contractor

Assistant Engieer

Assistant Executive Engineer

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

SL. No.	DESCRIPTIONS	UNIT	NO	Length	Width 1	width 2	Average Width	Depth	Quntity	Rate in Rs.	Amount in Rs.
				meters	meters	meters	meters	meters			
	41.00	60.00	1	19.00	4.40	5.00	4.70		89.30		
	60.00	74.50	1	14.50	5.00	5.00	5.00		72.50		
	74.50	80.50	1	6.00	5.00	4.60	4.80		28.80		
	80.50	90.00	1	9.50	4.60	4.60	4.60		43.70		
	90.00	113.50	1	23.50	4.60	4.60	4.60		108.10		
	113.50	143.50	1	30.00	4.60	4.80	4.70		141.00		
	143.50	150.50	1	7.00	4.80	4.80	4.80		33.60		
	150.50	180.00	1	29.50	4.60	5.70	5.15		151.93		
	180.00	201.40	1	21.40	5.70	4.75	5.23		111.82		
	Man holes		-4		3.14				-12.56		
	Raghavendra Mata 4th cross										
	0.00	21.00	1	21.00	4.20	4.90	4.55		95.55		
	21.00	60.00	1	39.00	4.90	4.90	4.90		191.10		
	60.00	69.80	1	9.80	4.90	4.60	4.75		46.55		
	Raghavendra Mata 2nd cross road										
	0.00	30.00	1	30.00	5.20	4.30	4.75		142.50		
	30.00	33.00	1	3.00	4.30	4.30	4.30		12.90		
	33.00	60.00	1	27.00	4.30	4.70	4.50		121.50		
	60.00	68.80	1	8.80	4.70	4.70	4.70		41.36		
			1	6.50	0.80	0.80	0.80		5.20		
	Man holes		-1		3.14				-3.14		
	Raghavendra Mata 1st cross										
	0.00	17.00	1	17.00	5.60	4.80	5.20		88.40		
	17.00	40.00	1	23.00	4.80	4.85	4.83		110.98		
	40.00	47.00	1	7.00	4.85	4.40	4.63		32.38		
			1	2.20	1.20	1.20	1.20		2.64		
	Venkatagiriyappa layout 4th cross										
	0.00	30.00	1	30.00	6.90	6.00	6.45		193.50		
	30.00	40.50	1	10.50	6.00	5.90	5.95		62.48		
	40.50	65.50	1	25.00	5.90	5.75	5.83		145.63		
	65.50	90.00	1	24.50	5.75	5.75	5.75		140.88		
	90.00	100.00	1	10.00	5.75	6.40	6.08		60.75		
	100.00	126.00	1	26.00	6.40	6.80	6.60		171.60		
	126.00	157.00	1	31.00	6.80	4.50	5.65		175.15		
	Man holes		-4		3.14				-12.56		
	Kalappa layout										
	0.00	6.20	1	6.20	4.20	2.70	3.45		21.39		
	6.20	23.00	1	16.80	2.70	3.70	3.20		53.76		
	23.00	53.00	1	30.00	3.70	4.50	4.10		123.00		
	53.00	83.00	1	30.00	4.50	4.40	4.45		133.50		
	83.00	112.00	1	29.00	4.40	5.25	4.83		139.93		
	112.00	142.00	1	30.00	4.10	4.80	4.45		133.50		
	142.00	167.00	1	25.00	4.80	4.80	4.80		120.00		
	167.00	180.00	1	13.00	4.80	5.00	4.90		63.70		
	180.00	197.00	1	17.00	5.00	5.10	5.05		85.85		
	197.00	217.00	1	20.00	4.10	3.90	4.00		80.00		
	217.00	244.00	1	27.00	3.90	4.20	4.05		109.35		
			1	5.25	2.70	4.50	3.60		18.90		
			1	3.20	1.80	1.80	1.80		5.76		
	Man holes		-7		3.14				-21.98		
	Narasayyappa Layout										
	0.00	10.00	1	10.00	3.00	3.20	3.10		31.00		
	10.00	40.00	1	30.00	3.20	4.10	3.65		109.50		

Contractor

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Vidyaranyapura Sub Divisio.
BBMP, Bangalore - 97

SL. No	DESCRIPTIONS	UNIT	NO	Length	Width 1	width 2	Average Width	Depth	Quntity	Rate in Rs.	Amount in Rs.
				meters	meters	meters	meters	meters			
	40.00	70.00	1	30.00	4.10	3.50	3.80		114.00		
	70.00	100.00	1	30.00	3.50	3.90	3.70		111.00		
	100.00	111.00	1	11.00	3.90	3.60	3.75		41.25		
	111.00	141.00	1	30.00	4.10	3.80	3.95		118.50		
	141.00	171.00	1	30.00	3.80	3.80	3.80		114.00		
	171.00	192.00	1	21.00	3.80	4.90	4.35		91.35		
	Man holes		-4		3.14				-12.56		
	Amity Apartment 1st Cross										
	0.00	30.00	1	30.00	5.20	4.30	4.75		142.50		
	30.00	60.00	1	30.00	4.30	6.60	5.45		163.50		
	60.00	85.00	1	25.00	6.60	3.70	5.15		128.75		
	Man holes		-4		3.14				-12.56		
	Amity Spectrum Opposite Rd										
	0.00	30.00	1	30.00	5.20	4.30	4.75		142.50		
	30.00	53.00	1	23.00	4.30	4.30	4.30		98.90		
	Man holes		-1		3.14				-3.14		
	Ramkrishna Apartment to St Michael school										
	0.00	30.00	1	30.00	4.10	4.40	4.25		127.50		
	30.00	60.00	1	30.00	4.40	4.50	4.45		133.50		
	60.00	90.00	1	30.00	4.50	3.70	4.10		123.00		
	90.00	117.00	1	27.00	3.70	6.00	4.85		130.95		
	Man holes		-2		3.14				-6.28		
	1st Cross Road south Side										
	0.00	30.00	1	30.00	3.20	3.65	3.43		102.75		
	30.00	37.00	1	7.00	3.65	4.90	4.28		29.93		
	Blue moon garden 1st main road										
	0.00	30.00	1	30.00	6.60	5.50	6.05		181.50		
	30.00	50.00	1	20.00	5.50	6.40	5.95		119.00		
	Blue moon garden 2nd cross road										
	0.00	30.00	1	30.00	5.80	4.80	5.30		159.00		
	30.00	60.00	1	30.00	4.80	5.35	5.08		152.25		
	60.00	90.00	1	30.00	5.35	5.35	5.35		160.50		
	90.00	117.00	1	27.00	5.35	6.10	5.73		154.58		
	Man holes		-2		3.14				-6.28		
	Blue moon garden cross road										
	0.00	30.00	1	30.00	5.20	4.45	4.83		144.75		
	30.00	50.00	1	20.00	4.45	4.45	4.45		89.00		
	Man holes		-2		3.14				-6.28		
	Blue moon garden 1st cross road										
	0.00	30.00	1	30.00	6.00	5.80	5.90		177.00		
	30.00	60.00	1	30.00	5.80	6.70	6.25		187.50		
	60.00	78.00	1	18.00	6.70	6.70	6.70		120.60		
	Man holes		-2		3.14						
	Ward no 11										
	Varadaraja swami temple behind road										
	0.00	30.00	1	30.00	5.00	4.90	4.95		148.50		
	30.00	60.00	1	30.00	4.90	3.70	4.30		129.00		
	60.00	62.00	1	2.00	3.70	5.70	4.70		9.40		
	Man holes		-2		3.14				-6.28		
	Lakkappa layout parallel Main road										
	0.00	30.00	1	30.00	0.00	5.60	2.80		84.00		
	30.00	60.00	1	30.00	5.60	5.60	5.60		168.00		
	60.00	90.00	1	30.00	5.60	5.00	5.30		159.00		

Contractor

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

SL. No.	DESCRIPTIONS	UNIT	NO	Length	Width 1	width 2	Average Width	Depth	Quntity	Rate in Rs.	Amount in Rs.
				meters	meters	meters	meters	meters			
	90.00	120.00	1	30.00	5.00	4.50	4.75		142.50		
	120.00	150.00	1	30.00	4.50	4.50	4.50		135.00		
	150.00	180.00	1	30.00	4.50	4.50	4.50		135.00		
	180.00	203.00	1	23.00	4.50	4.50	4.50		103.50		
	Lakkappa layout 5th cross										
	0.00	30.00	1	30.00	0.00	5.20	2.60		78.00		
	30.00	60.00	1	30.00	5.20	5.20	5.20		156.00		
	60.00	90.00	1	30.00	5.20	5.40	5.30		159.00		
	90.00	120.00	1	30.00	5.40	5.60	5.50		165.00		
	120.00	150.00	1	30.00	5.60	5.70	5.65		169.50		
	150.00	180.00	1	30.00	5.70	6.60	6.15		184.50		
	180.00	203.00	1	23.00	6.60	5.70	6.15		141.45		
	Lakkappa layout 4th cross										
	0.00	30.00	1	30.00	6.20	5.00	5.60		168.00		
	30.00	60.00	1	30.00	5.00	5.00	5.00		150.00		
	60.00	90.00	1	30.00	5.00	5.30	5.15		154.50		
	90.00	120.00	1	30.00	5.30	4.80	5.05		151.50		
	120.00	150.00	1	30.00	4.80	5.40	5.10		153.00		
	150.00	180.00	1	30.00	5.40	5.50	5.45		163.50		
	180.00	192.00	1	12.00	5.50	6.00	5.75		69.00		
		Sqm						**Total Qty =**	**12852.85**	3.20	**41129.00**
19	KSRRBM500-7 :Providing and applying tack coat using 80/100grade bitumen (VG10)on prepared black topped surfaces at 2.5Kg per10sqm,heating bitumenin boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials,labour,HOM of machineries complete as per specifications. MORTH/ Chapter5 (P.No.161I.No.21.7ofPW,P&IWTD SR of 2016-17)										
	Ward no 10										
	Raghavendra Mata 5th cross										
	0.00	25.00	1	25.00	4.80	3.70	4.25		106.25		
	25.00	44.00	1	19.00	3.70	4.40	4.05		76.95		
	44.00	67.30	1	23.30	4.40	5.00	4.70		109.51		
	67.30	72.10	1	4.80	5.00	5.00	5.00		24.00		
	72.10	78.40	1	6.30	5.00	4.60	4.80		30.24		
	80.50	100.00	1	19.50	4.60	4.60	4.60		89.70		
	90.00	130.00	1	40.00	4.60	4.60	4.60		184.00		
	130.00	140.00	1	10.00	4.60	4.80	4.70		47.00		
	Man holes		-4		3.14				-12.56		
	Raghavendra matha 3rd cross										
	0.00	22.00	1	22.00	6.90	4.95	5.93		130.35		
	22.00	32.00	1	10.00	4.95	4.80	4.88		48.75		
	32.00	60.00	1	28.00	4.80	4.30	4.55		127.40		
	60.00	80.00	1	20.00	4.30	4.55	4.43		88.50		
	80.00	110.00	1	30.00	4.55	4.30	4.43		132.75		
	110.00	115.00	1	5.00	4.30	4.30	4.30		21.50		
	115.00	125.00	1	10.00	4.30	4.30	4.30		43.00		
	125.00	153.00	1	28.00	4.30	5.00	4.65		130.20		
	153.00	166.00	1	13.00	5.00	4.75	4.88		63.38		
	166.00	196.00	1	30.00	4.75	4.60	4.68		140.25		
	196.00	213.00	1	17.00	4.60	4.60	4.60		78.20		
	213.00	243.00	1	30.00	4.60	4.60	4.60		138.00		
	243.00	273.00	1	30.00	4.60	4.60	4.60		138.00		
	273.00	278.00	1	5.00	4.60	5.20	4.90		24.50		
	278.00	305.00	1	27.00	5.20	5.40	5.30		143.10		

Contractor

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Vidyaranyapura Sub Divisio
BBMP, Bangalore - 97

SL. No.	DESCRIPTIONS		UNIT	NO	Length	Width 1	width 2	Average Width	Depth	Quntity	Rate in Rs.	Amount in Rs.
					meters	meters	meters	meters	meters			
	Man holes			-5		3.14				-15.70		
	Raghavendra Mata 4th cross											
	0.00	30.00		1	30.00	4.50	4.40	4.45		133.50		
	30.00	41.00		1	11.00	4.40	4.40	4.40		48.40		
	41.00	60.00		1	19.00	4.40	5.00	4.70		89.30		
	60.00	74.50		1	14.50	5.00	5.00	5.00		72.50		
	74.50	80.50		1	6.00	5.00	4.60	4.80		28.80		
	80.50	90.00		1	9.50	4.60	4.60	4.60		43.70		
	90.00	113.50		1	23.50	4.60	4.60	4.60		108.10		
	113.50	143.50		1	30.00	4.60	4.80	4.70		141.00		
	143.50	150.50		1	7.00	4.80	4.80	4.80		33.60		
	150.50	180.00		1	29.50	4.60	5.70	5.15		151.93		
	180.00	201.40		1	21.40	5.70	4.75	5.23		111.82		
	Man holes			-4		3.14				-12.56		
	Raghavendra Mata 4th cross											
	0.00	21.00		1	21.00	4.20	4.90	4.55		95.55		
	21.00	60.00		1	39.00	4.90	4.90	4.90		191.10		
	60.00	69.80		1	9.80	4.90	4.60	4.75		46.55		
	Raghavendra Mata 2nd cross road											
	0.00	30.00		1	30.00	5.20	4.30	4.75		142.50		
	30.00	33.00		1	3.00	4.30	4.30	4.30		12.90		
	33.00	60.00		1	27.00	4.30	4.70	4.50		121.50		
	60.00	68.80		1	8.80	4.70	4.70	4.70		41.36		
				1	6.50	0.80	0.80	0.80		5.20		
	Man holes			-1		3.14				-3.14		
	Raghavendra Mata 1st cross											
	0.00	17.00		1	17.00	5.60	4.80	5.20		88.40		
	17.00	40.00		1	23.00	4.80	4.85	4.83		110.98		
	40.00	47.00		1	7.00	4.85	4.40	4.63		32.38		
				1	2.20	1.20	1.20	1.20		2.64		
	Venkatagiriyappa layout 4th cross											
	0.00	30.00		1	30.00	6.90	6.00	6.45		193.50		
	30.00	40.50		1	10.50	6.00	5.90	5.95		62.48		
	40.50	65.50		1	25.00	5.90	5.75	5.83		145.63		
	65.50	90.00		1	24.50	5.75	5.75	5.75		140.88		
	90.00	100.00		1	10.00	5.75	6.40	6.08		60.75		
	100.00	126.00		1	26.00	6.40	6.80	6.60		171.60		
	126.00	157.00		1	31.00	6.80	4.50	5.65		175.15		
	Man holes			-4		3.14				-12.56		
	Kalappa layout											
	0.00	6.20		1	6.20	4.20	2.70	3.45		21.39		
	6.20	23.00		1	16.80	2.70	3.70	3.20		53.76		
	23.00	53.00		1	30.00	3.70	4.50	4.10		123.00		
	53.00	83.00		1	30.00	4.50	4.40	4.45		133.50		
	83.00	112.00		1	29.00	4.40	5.25	4.83		139.93		
	112.00	142.00		1	30.00	4.10	4.80	4.45		133.50		
	142.00	167.00		1	25.00	4.80	4.80	4.80		120.00		
	167.00	180.00		1	13.00	4.80	5.00	4.90		63.70		
	180.00	197.00		1	17.00	5.00	5.10	5.05		85.85		
	197.00	217.00		1	20.00	4.10	3.90	4.00		80.00		
	217.00	244.00		1	27.00	3.90	4.20	4.05		109.35		
				1	5.25	2.70	4.50	3.60		18.90		
				1	3.20	1.80	1.80	1.80		5.76		

Contractor

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Vidyaranyapura Sub Divisio
BBMP, Bangalore - 97

SL. No	DESCRIPTIONS		UNIT	NO	Length	Width 1	width 2	Average Width	Depth	Quntity	Rate in Rs.	Amount in Rs.
					meters	meters	meters	meters	meters			
	Man holes			-7		3.14				-21.98		
	Narasayyappa Layout											
	0.00	10.00	1	10.00	3.00	3.20	3.10			31.00		
	10.00	40.00	1	30.00	3.20	4.10	3.65			109.50		
	40.00	70.00	1	30.00	4.10	3.50	3.80			114.00		
	70.00	100.00	1	30.00	3.50	3.90	3.70			111.00		
	100.00	111.00	1	11.00	3.90	3.60	3.75			41.25		
	111.00	141.00	1	30.00	4.10	3.80	3.95			118.50		
	141.00	171.00	1	30.00	3.80	3.80	3.80			114.00		
	171.00	192.00	1	21.00	3.80	4.90	4.35			91.35		
	Man holes			-4		3.14				-12.56		
	Amity Apartment 1st Cross											
	0.00	30.00	1	30.00	5.20	4.30	4.75			142.50		
	30.00	60.00	1	30.00	4.30	6.60	5.45			163.50		
	60.00	85.00	1	25.00	6.60	3.70	5.15			128.75		
	Man holes			-4		3.14				-12.56		
	Amity Spectrum Opposite Rd											
	0.00	30.00	1	30.00	5.20	4.30	4.75			142.50		
	30.00	53.00	1	23.00	4.30	4.30	4.30			98.90		
	Man holes			-1		3.14				-3.14		
	Ramkrishna Apartment to St Michael school											
	0.00	30.00	1	30.00	4.10	4.40	4.25			127.50		
	30.00	60.00	1	30.00	4.40	4.50	4.45			133.50		
	60.00	90.00	1	30.00	4.50	3.70	4.10			123.00		
	90.00	117.00	1	27.00	3.70	6.00	4.85			130.95		
	Man holes			-2		3.14				-6.28		
	1st Cross Road south Side											
	0.00	30.00	1	30.00	3.20	3.65	3.43			102.75		
	30.00	37.00	1	7.00	3.65	4.90	4.28			29.93		
	Blue moon garden 1st main road											
	0.00	30.00	1	30.00	6.60	5.50	6.05			181.50		
	30.00	50.00	1	20.00	5.50	6.40	5.95			119.00		
	Blue moon garden 2nd cross road											
	0.00	30.00	1	30.00	5.80	4.80	5.30			159.00		
	30.00	60.00	1	30.00	4.80	5.35	5.08			152.25		
	60.00	90.00	1	30.00	5.35	5.35	5.35			160.50		
	90.00	117.00	1	27.00	5.35	6.10	5.73			154.58		
	Man holes			-2		3.14				-6.28		
	Blue moon garden cross road											
	0.00	30.00	1	30.00	5.20	4.45	4.83			144.75		
	30.00	50.00	1	20.00	4.45	4.45	4.45			89.00		
	Man holes			-2		3.14				-6.28		
	Blue moon garden 1st cross road											
	0.00	30.00	1	30.00	6.00	5.80	5.90			177.00		
	30.00	60.00	1	30.00	5.80	6.70	6.25			187.50		
	60.00	78.00	1	18.00	6.70	6.70	6.70			120.60		
	Man holes			-2		3.14				-6.28		
	Ward no 11											
	Varadaraja swami temple behind road											
	0.00	30.00	1	30.00	5.00	4.90	4.95			148.50		
	30.00	60.00	1	30.00	4.90	3.70	4.30			129.00		
	60.00	62.00	1	2.00	3.70	5.70	4.70			9.40		
	Man holes			-2		3.14				-6.28		

Contractor

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Vidyaranyapura Sub Divisio
BBMP, Bangalore - 97

SL. No	DESCRIPTIONS	UNIT	NO	Length	Width 1	width 2	Average Width	Depth	Quntity	Rate in Rs.	Amount in Rs.
				meters	meters	meters	meters	meters			
	Lakkappa layout parallel Main road										
	0.00	30.00	1	30.00	0.00	5.60	2.80		84.00		
	30.00	60.00	1	30.00	5.60	5.60	5.60		168.00		
	60.00	90.00	1	30.00	5.60	5.00	5.30		159.00		
	90.00	120.00	1	30.00	5.00	4.50	4.75		142.50		
	120.00	150.00	1	30.00	4.50	4.50	4.50		135.00		
	150.00	180.00	1	30.00	4.50	4.50	4.50		135.00		
	180.00	203.00	1	23.00	4.50	4.50	4.50		103.50		
	Lakkappa layout 5th cross										
	0.00	30.00	1	30.00	0.00	5.20	2.60		78.00		
	30.00	60.00	1	30.00	5.20	5.20	5.20		156.00		
	60.00	90.00	1	30.00	5.20	5.40	5.30		159.00		
	90.00	120.00	1	30.00	5.40	5.60	5.50		165.00		
	120.00	150.00	1	30.00	5.60	5.70	5.65		169.50		
	150.00	180.00	1	30.00	5.70	6.60	6.15		184.50		
	180.00	203.00	1	23.00	6.60	5.70	6.15		141.45		
	Lakkappa layout 4th cross										
	0.00	30.00	1	30.00	6.20	5.00	5.60		168.00		
	30.00	60.00	1	30.00	5.00	5.00	5.00		150.00		
	60.00	90.00	1	30.00	5.00	5.30	5.15		154.50		
	90.00	120.00	1	30.00	5.30	4.80	5.05		151.50		
	120.00	150.00	1	30.00	4.80	5.40	5.10		153.00		
	150.00	180.00	1	30.00	5.40	5.50	5.45		163.50		
	180.00	192.00	1	12.00	5.50	6.00	5.75		69.00		
		Sqm						**Total Qty =**	**12846.57**	~~13.00~~	**167005.00**
20	KSRRBM 500-19. Providing and laying bituminous concrete 30-40 mm compacted thickness withVG30 Bitumen grade using40-60HMP using crushed aggregates of gradingII,premixed with bituminous binder at 5.4%of mix and filler,transporting the hot mix to work site,laying with a mechanical paver finisher to the required grade,level and alignment,rolling with smooth wheeled,vibratory and tandem rollers to achieve the desired compaction as per MoRT&H specification clause No.500.9 complete in all respects as per specifications.MORTH Specification No.509(P.No.165 of I.No.21.22.6 in PW,P&IWTD S.R 2016-17)										
	Ward no 10										
	Raghavendra Mata 5th cross										
	0.00	25.00	1	25.00	4.80	3.70	4.25	0.04	4.25		
	25.00	44.00	1	19.00	3.70	4.40	4.05	0.04	3.08		
	44.00	67.30	1	23.30	4.40	5.00	4.70	0.04	4.38		
	67.30	72.10	1	4.80	5.00	5.00	5.00	0.04	0.96		
	72.10	78.40	1	6.30	5.00	4.60	4.80	0.04	1.21		
	80.50	100.00	1	19.50	4.60	4.60	4.60	0.04	3.59		
	90.00	130.00	1	40.00	4.60	4.60	4.60	0.04	7.36		
	130.00	140.00	1	10.00	4.60	4.80	4.70	0.04	1.88		
	Man holes		-4		3.14			0.04	-0.50		
	Raghavendra matha 3rd cross										
	0.00	22.00	1	22.00	6.90	4.95	5.93	0.04	5.21		
	22.00	32.00	1	10.00	4.95	4.80	4.88	0.04	1.95		
	32.00	60.00	1	28.00	4.80	4.30	4.55	0.04	5.10		
	60.00	80.00	1	20.00	4.30	4.55	4.43	0.04	3.54		
	80.00	110.00	1	30.00	4.55	4.30	4.43	0.04	5.31		
	110.00	115.00	1	5.00	4.30	4.30	4.30	0.04	0.86		
	115.00	125.00	1	10.00	4.30	4.30	4.30	0.04	1.72		
	125.00	153.00	1	28.00	4.30	5.00	4.65	0.04	5.21		
	153.00	166.00	1	13.00	5.00	4.75	4.88	0.04	2.54		
	166.00	196.00	1	30.00	4.75	4.60	4.68	0.04	5.61		

C/F. 1.

Contractor

Assistant Engieer

Assistant Executive Engineer

Assistant Executive Engineer
Vidyaranyapura Sub Divisio
BBMP, Bangalore - 97

SL. No	DESCRIPTIONS	UNIT	NO	Length	Width 1	width 2	Average Width	Depth	Quntity	Rate in Rs.	Amount in Rs.
				meters	meters	meters	meters	meters			
	196.00	213.00	1	17.00	4.60	4.60	4.60	0.04	3.13		
	213.00	243.00	1	30.00	4.60	4.60	4.60	0.04	5.52		
	243.00	273.00	1	30.00	4.60	4.60	4.60	0.04	5.52		
	273.00	278.00	1	5.00	4.60	5.20	4.90	0.04	0.98		
	278.00	305.00	1	27.00	5.20	5.40	5.30	0.04	5.72		
	Man holes		-5		3.14			0.04	-0.63		
	Raghavendra Mata 4th cross										
	0.00	30.00	1	30.00	4.50	4.40	4.45	0.04	5.34		
	30.00	41.00	1	11.00	4.40	4.40	4.40	0.04	1.94		
	41.00	60.00	1	19.00	4.40	5.00	4.70	0.04	3.57		
	60.00	74.50	1	14.50	5.00	5.00	5.00	0.04	2.90		
	74.50	80.50	1	6.00	5.00	4.60	4.80	0.04	1.15		
	80.50	90.00	1	9.50	4.60	4.60	4.60	0.04	1.75		
	90.00	113.50	1	23.50	4.60	4.60	4.60	0.04	4.32		
	113.50	143.50	1	30.00	4.60	4.80	4.70	0.04	5.64		
	143.50	150.50	1	7.00	4.80	4.80	4.80	0.04	1.34		
	150.50	180.00	1	29.50	4.60	5.70	5.15	0.04	6.08		
	180.00	201.40	1	21.40	5.70	4.75	5.23	0.04	0.86		
	Man holes		-4		3.14			0.04	-0.50		
	Raghavendra Mata 4th cross										
	0.00	21.00	1	21.00	4.20	4.90	4.55	0.04	0.84		
	21.00	60.00	1	39.00	4.90	4.90	4.90	0.04	1.56		
	60.00	69.80	1	9.80	4.90	4.60	4.75	0.04	0.39		
	Raghavendra Mata 2nd cross road										
	0.00	30.00	1	30.00	5.20	4.30	4.75	0.04	1.20		
	30.00	33.00	1	3.00	4.30	4.30	4.30	0.04	0.12		
	33.00	60.00	1	27.00	4.30	4.70	4.50	0.04	1.08		
	60.00	68.80	1	8.80	4.70	4.70	4.70	0.04	0.35		
			1	6.50	0.80	0.80	0.80	0.04	0.26		
	Man holes		-1		3.14			0.04	-0.13		
	Raghavendra Mata 1st cross										
	0.00	17.00	1	17.00	5.60	4.80	5.20	0.04	0.68		
	17.00	40.00	1	23.00	4.80	4.85	4.83	0.04	0.92		
	40.00	47.00	1	7.00	4.85	4.40	4.63	0.04	0.28		
			1	2.20	1.20	1.20	1.20	0.04	0.09		
	Venkatagiriyappa layout 4th cross										
	0.00	30.00	1	30.00	6.90	6.00	6.45	0.04	1.20		
	30.00	40.50	1	10.50	6.00	5.90	5.95	0.04	0.42		
	40.50	65.50	1	25.00	5.90	5.75	5.83	0.04	1.00		
	65.50	90.00	1	24.50	5.75	5.75	5.75	0.04	0.98		
	90.00	100.00	1	10.00	5.75	6.40	6.08	0.04	0.40		
	100.00	126.00	1	26.00	6.40	6.80	6.60	0.04	1.04		
	126.00	157.00	1	31.00	6.80	4.50	5.65	0.04	1.24		
	Man holes		-4		3.14			0.04	-0.50		
	Kalappa layout										
	0.00	6.20	1	6.20	4.20	2.70	3.45	0.04	0.25		
	6.20	23.00	1	16.80	2.70	3.70	3.20	0.04	0.67		
	23.00	53.00	1	30.00	3.70	4.50	4.10	0.04	1.20		
	53.00	83.00	1	30.00	4.50	4.40	4.45	0.04	1.20		
	83.00	112.00	1	29.00	4.40	5.25	4.83	0.04	1.16		
	112.00	142.00	1	30.00	4.10	4.80	4.45	0.04	1.20		
	142.00	167.00	1	25.00	4.80	4.80	4.80	0.04	1.00		
	167.00	180.00	1	13.00	4.80	5.00	4.90	0.04	0.52		

Contractor

Assistant Engieer

Assistant Executive Engineer

Assistant Executive Engineer
Vidyaranyapura Sub Divisio
BBMP, Bangalore - 97

SL. No	DESCRIPTIONS		UNIT	NO	Length	Width 1	width 2	Average Width	Depth	Quntity	Rate in Rs.	Amount in Rs.
					meters	meters	meters	meters	meters			
	180.00	197.00		1	17.00	5.00	5.10	5.05	0.04	0.68		
	197.00	217.00		1	20.00	4.10	3.90	4.00	0.04	0.80		
	217.00	244.00		1	27.00	3.90	4.20	4.05	0.04	1.08		
				1	5.25	2.70	4.50	3.60	0.04	0.21		
				1	3.20	1.80	1.80	1.80	0.04	0.13		
	Man holes			-7		3.14			0.04	-0.88		
	Narasayyappa Layout											
	0.00	10.00		1	10.00	3.00	3.20	3.10	0.04	0.40		
	10.00	40.00		1	30.00	3.20	4.10	3.65	0.04	1.20		
	40.00	70.00		1	30.00	4.10	3.50	3.80	0.04	1.20		
	70.00	100.00		1	30.00	3.50	3.90	3.70	0.04	1.20		
	100.00	111.00		1	11.00	3.90	3.60	3.75	0.04	0.44		
	111.00	141.00		1	30.00	4.10	3.80	3.95	0.04	1.20		
	141.00	171.00		1	30.00	3.80	3.80	3.80	0.04	1.20		
	171.00	192.00		1	21.00	3.80	4.90	4.35	0.04	0.84		
	Man holes			-4		3.14			0.04	-0.50		
	Amity Apartment 1st Cross											
	0.00	30.00		1.00	30.00	5.20	4.30	4.75	0.04	1.20		
	30.00	60.00		1.00	30.00	4.30	6.60	5.45	0.04	1.20		
	60.00	85.00		1.00	25.00	6.60	3.70	5.15	0.04	1.00		
	Man holes			-4		3.14			0.04	-0.50		
	Amity Spectrum Opposite Rd											
	0.00	30.00		1.00	30.00	5.20	4.30	4.75	0.04	1.20		
	30.00	53.00		1.00	23.00	4.30	4.30	4.30	0.04	0.92		
	Man holes			-1		3.14			0.04	-0.13		
	Ramkrishna Apartment to St Michael school											
	0.00	30.00		1.00	30.00	4.10	4.40	4.25	0.04	1.20		
	30.00	60.00		1.00	30.00	4.40	4.50	4.45	0.04	1.20		
	60.00	90.00		1.00	30.00	4.50	3.70	4.10	0.04	1.20		
	90.00	117.00		1.00	27.00	3.70	6.00	4.85	0.04	1.08		
	Man holes			-2		3.14			0.04	-0.25		
	1st Cross Road south Side											
	0.00	30.00		1.00	30.00	3.20	3.65	3.43	0.04	1.20		
	30.00	37.00		1.00	7.00	3.65	4.90	4.28	0.04	0.28		
	Blue moon garden 1st main road											
	0.00	30.00		1.00	30.00	6.60	5.50	6.05	0.04	1.20		
	30.00	50.00		1.00	20.00	5.50	6.40	5.95	0.04	0.80		
	Blue moon garden 2nd cross road											
	0.00	30.00		1.00	30.00	5.80	4.80	5.30	0.04	1.20		
	30.00	60.00		1.00	30.00	4.80	5.35	5.08	0.04	1.20		
	60.00	90.00		1.00	30.00	5.35	5.35	5.35	0.04	1.20		
	90.00	117.00		1.00	27.00	5.35	6.10	5.73	0.04	1.08		
	Man holes			-2		3.14			0.04	-0.25		
	Blue moon garden cross road											
	0.00	30.00		1.00	30.00	5.20	4.45	4.83	0.04	1.20		
	30.00	50.00		1.00	20.00	4.45	4.45	4.45	0.04	0.80		
	Man holes			-2		3.14			0.04	-0.25		
	Blue moon garden 1st cross road											
	0.00	30.00		1.00	30.00	6.00	5.80	5.90	0.04	1.20		
	30.00	60.00		1.00	30.00	5.80	6.70	6.25	0.04	1.20		
	60.00	78.00		1.00	18.00	6.70	6.70	6.70	0.04	0.72		
	Man holes			-2		3.14			0.04	-0.25		
	Ward no 11											

C&E.C. 29/05

Contractor

Assistant Engieer

Assistant Executive Engineer

Assistant Executive Engineer
Vidyaranyapura Sub Divisio
BBMP, Bangalore - 97

Sl. No.	DESCRIPTIONS	UNIT	NO	Length	Width 1	width 2	Average Width	Depth	Quntity	Rate in Rs.	Amount in Rs.
				meters	meters	meters	meters	meters			
	Varadaraja swami temple behind road										
	0.00	30.00	1.00	30.00	5.00	4.90	4.95	0.04	1.20		
	30.00	60.00	1.00	30.00	4.90	3.70	4.30	0.04	1.20		
	60.00	62.00	1.00	2.00	3.70	5.70	4.70	0.04	0.08		
	Man holes		-2		3.14			0.04	-0.25		
	Lakkappa layout parallel Main road										
	0.00	30.00	1.00	30.00	0.00	5.60	2.80	0.04	1.20		
	30.00	60.00	1.00	30.00	5.60	5.60	5.60	0.04	1.20		
	60.00	90.00	1.00	30.00	5.60	5.00	5.30	0.04	1.20		
	90.00	120.00	1.00	30.00	5.00	4.50	4.75	0.04	1.20		
	120.00	150.00	1.00	30.00	4.50	4.50	4.50	0.04	1.20		
	150.00	180.00	1.00	30.00	4.50	4.50	4.50	0.04	1.20		
	180.00	203.00	1.00	23.00	4.50	4.50	4.50	0.04	0.92		
	Lakkappa layout 5th cross										
	0.00	30.00	1.00	30.00	0.00	5.20	2.60	0.04	1.20		
	30.00	60.00	1.00	30.00	5.20	5.20	5.20	0.04	1.20		
	60.00	90.00	1.00	30.00	5.20	5.40	5.30	0.04	1.20		
	90.00	120.00	1.00	30.00	5.40	5.60	5.50	0.04	1.20		
	120.00	150.00	1.00	30.00	5.60	5.70	5.65	0.04	1.20		
	150.00	180.00	1.00	30.00	5.70	6.60	6.15	0.04	1.20		
	180.00	203.00	1.00	23.00	6.60	5.70	6.15	0.04	0.92		
	Lakkappa layout 4th cross										
	0.00	30.00	1.00	30.00	6.20	5.00	5.60	0.04	1.20		
	30.00	60.00	1.00	30.00	5.00	5.00	5.00	0.04	1.20		
	60.00	90.00	1.00	30.00	5.00	5.30	5.15	0.04	1.20		
	90.00	120.00	1.00	30.00	5.30	4.80	5.05	0.04	1.20		
	120.00	150.00	1.00	30.00	4.80	5.40	5.10	0.04	1.20		
	150.00	180.00	2.00	30.00	5.40	5.50	5.45	0.04	2.40		
	180.00	192.00	1.00	12.00	5.50	6.00	5.75	0.04	0.48		
		Cum						**Total Qty =**	**196.89**	8373.00	**1648590.00**
23	Providing and fixing Pre cast solid concrete kerb stones made out of CC 1:2:4 with top and bottom width 114 and 165mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting, including formwork, curing, including cost of all materials, labour, hire charges of machinery, loading, unloading, lead and lift, transportation etc., complete with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work										
	Ramachandrapura park										
	Pathway		2.00	30.00			0.45		133		
			2.00	20.00			0.45		89		
			2.00	30.00			0.45		133		
			2.00	35.00			0.45		156		
			2.00	30.00			0.45		133		
		No						**Total Qty =**	**644**	344.00	**221689.00**
24	Painting two coats after filling the surface with synthetic enamel paint in approved shades on new plastered concrete surfaces, with materials, labour complete as per specifications. MORTH Chapter 8 with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work										
	Ramachandrapura park										
	Pathway		2.00	30.00				0.35	21.00		
			2.00	20.00				0.35	14.00		
			2.00	30.00				0.35	21.00		
			2.00	35.00				0.35	24.50		

1648560-

221536-

CRFC. 2/ 99/05

Contractor

Assistant Engieer

Assistant Executive Engineer

Assistant Executive Engineer
Vidyaranyapura Sub Divisio
BBMP, Bangalore - 97

Sl No	DESCRIPTIONS	UNIT	NO	Length	Width 1	width 2	Average Width	Depth	Quntity	Rate in Rs.	Amount in Rs.
				meters	meters	meters	meters	meters			
			2.00	30.00				0.35	21.00		
		Sqm						**Total Qty =**	**101.50**	66.00	**6699.00**
25	Construction of Median and island above road level with approved material deposited from borrowpits, spread, sloped and compacted as per Clause 400.7 complete as per specifications. MORTH Specification No.407 with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work										
	Ramachandrapura park										
	Pathway		1.00	30.00			2.00	0.20	12.00		
			1.00	20.00			2.00	0.20	8.00		
			1.00	30.00			2.00	0.20	12.00		
			1.00	35.00			2.00	0.20	14.00		
			1.00	30.00			2.00	0.20	12.00		
		Sqm						**Total Qty =**	**58.00**	218.00	**12644.00**
26	Providing and laying heavy duty cobble stones 60mm thick interlock pavers, using cement and course sand for manufacture of blocks of approved size, shape and colour with a minimum compressive strength of 281 kg per sqm over 50mm thick sand bed (average thickness) and compacting with plate vibrator having 3 tons compaction force thereby forcing part of sand underneath to come up in between joints, final compaction of paver surface joints into its final level, including cost of materials, labour and HOM of machineries complete as per specifications. Specification No. KBS.with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work										
	Ramachandrapura park										
	Pathway		1.00	30.00			2.00		60.00		
			1.00	20.00			2.00		40.00		
			1.00	30.00			2.00		60.00		
			1.00	35.00			2.00		70.00		
			1.00	30.00			2.00		60.00		
		Sqm						**Total Qty =**	**290.00**	1010.00	**292900.00**
27	Providing and fixing M.S. Gate as per Chief Architect Drawing, using 50mm x 50mm 14 guage M.S. hollow pipe frame work bent to ornamental shape as shown in the drawing and 35mm x 6mm and 16 x 16mm Square rods for verticals alternatively spaced at 4cms c/c in two halves and 40mmx6mm M.S. flats for horizontal member and at the top cast iron spikes are provided at alternate vertical members asshown in the drawing etc., complete. All the steel surface should be thoroughly cleaned free of rust and painted with anti corrosive paint (shop paint) etc., complete. The work includes cost of all materials, labour charges for all items of work, hire charges for welding, cutting and grinding equipment, and electricity charges, with lead and lift, loading and unloading charges, etc., complete as per specifiocation. with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work										
	Ramachandrapura park										
	Gate		1.00	5.00				2.50	12.50		
			1.00	4.00				2.50	10.00		
		Sqm						**Total Qty =**	**22.50**	3250.00	**73125.00**
28	KSRRBM800-13. Providing and laying of hot applied thermo plastic compound 2.5mm thick including reflecto rising glass beads at 250gms per sqm area,thickness of 2.5mm is exclusive of surface applied glass beads as per IRC:35.The finished surface to be level,uniformand free from streak sand holes complete as per specifications.MORTH Specification No.803.(P.No.185,I.No.24.15 of PW,P&IWTD SR 2016-17)										
	Ward no 10										
	Raghavendra Mata 5th cross										
	0.00	25.00	1	25.00			0.10		2.50		
	25.00	44.00	1	19.00			0.10		1.90		
	44.00	67.30	1	23.30			0.10		2.33		
	67.30	72.10	1	4.80			0.10		0.48		

Contractor

Assistant Engieer

Assistant Executive Engineer

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

Sl. No.	DESCRIPTIONS	UNIT	NO	Length	Width 1	width 2	Average Width	Depth	Quntity	Rate in Rs.	Amount in Rs.
				meters	meters	meters	meters	meters			
	72.10	78.40	1	6.30			0.10		0.63		
	80.50	100.00	1	19.50			0.10		1.95		
	90.00	130.00	1	40.00			0.10		4.00		
	130.00	140.00	1	10.00			0.10		1.00		
	Raghavendra matha 3rd cross										
	0.00	22.00	1	22.00			0.10		2.20		
	22.00	32.00	1	10.00			0.10		1.00		
	32.00	60.00	1	28.00			0.10		2.80		
	60.00	80.00	1	20.00			0.10		2.00		
	80.00	110.00	1	30.00			0.10		3.00		
	110.00	115.00	1	5.00			0.10		0.50		
	115.00	125.00	1	10.00			0.10		1.00		
	125.00	153.00	1	28.00			0.10		2.80		
	153.00	166.00	1	13.00			0.10		1.30		
	166.00	196.00	1	30.00			0.10		3.00		
	196.00	213.00	1	17.00			0.10		1.70		
	213.00	243.00	1	30.00			0.10		3.00		
	243.00	273.00	1	30.00			0.10		3.00		
	273.00	278.00	1	5.00			0.10		0.50		
	278.00	305.00	1	27.00			0.10		2.70		
	Raghavendra Mata 4th cross										
	0.00	30.00	1	30.00			0.10		3.00		
	30.00	41.00	1	11.00			0.10		1.10		
	41.00	60.00	1	19.00			0.10		1.90		
	60.00	74.50	1	14.50			0.10		1.45		
	74.50	80.50	1	6.00			0.10		0.60		
	80.50	90.00	1	9.50			0.10		0.95		
	90.00	113.50	1	23.50			0.10		2.35		
	113.50	143.50	1	30.00			0.10		3.00		
	143.50	150.50	1	7.00			0.10		0.70		
	150.50	180.00	1	29.50			0.10		2.95		
	180.00	201.40	1	21.40			0.10		2.14		
	Raghavendra Mata 4th cross										
	0.00	21.00	1	21.00			0.10		2.10		
	21.00	60.00	1	39.00			0.10		3.90		
	60.00	69.80	1	9.80			0.10		0.98		
	Raghavendra Mata 2nd cross road										
	0.00	30.00	1	30.00			0.10		3.00		
	30.00	33.00	1	3.00			0.10		0.30		
	33.00	60.00	1	27.00			0.10		2.70		
	60.00	68.80	1	8.80			0.10		0.88		
			1	6.50			0.10		0.65		
	Raghavendra Mata 1st cross										
	0.00	17.00	1	17.00			0.10		1.70		
	17.00	40.00	1	23.00			0.10		2.30		
	40.00	47.00	1	7.00			0.10		0.70		
			1	2.20			0.10		0.22		
	Venkatagiriyappa layout 4th cross										
	0.00	30.00	1	30.00			0.10		3.00		
	30.00	40.50	1	10.50			0.10		1.05		
	40.50	65.50	1	25.00			0.10		2.50		
	65.50	90.00	1	24.50			0.10		2.45		
	90.00	100.00	1	10.00			0.10		1.00		

Contractor

Assistant Engieer

Assistant Executive Engineer

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

Sl. No.	DESCRIPTIONS	UNIT	NO	Length	Width 1	width 2	Average Width	Depth	Quntity	Rate in Rs.	Amount in Rs.
				meters	meters	meters	meters	meters			
	100.00	126.00	1	26.00			0.10		2.60		
	126.00	157.00	1	31.00			0.10		3.10		
	Kalappa layout										
	0.00	6.20	1	6.20			0.10		0.62		
	6.20	23.00	1	16.80			0.10		1.68		
	23.00	53.00	1	30.00			0.10		3.00		
	53.00	83.00	1	30.00			0.10		3.00		
	83.00	112.00	1	29.00			0.10		2.90		
	112.00	142.00	1	30.00			0.10		3.00		
	142.00	167.00	1	25.00			0.10		2.50		
	167.00	180.00	1	13.00			0.10		1.30		
	180.00	197.00	1	17.00			0.10		1.70		
	197.00	217.00	1	20.00			0.10		2.00		
	217.00	244.00	1	27.00			0.10		2.70		
			1	5.25			0.10		0.53		
			1	3.20			0.10		0.32		
	Narasayyappa Layout										
	0.00	10.00	1	10.00			0.10		1.00		
	10.00	40.00	1	30.00			0.10		3.00		
	40.00	70.00	1	30.00			0.10		3.00		
	70.00	100.00	1	30.00			0.10		3.00		
	100.00	111.00	1	11.00			0.10		1.10		
	111.00	141.00	1	30.00			0.10		3.00		
	141.00	171.00	1	30.00			0.10		3.00		
	171.00	192.00	1	21.00			0.10		2.10		
	Amity Apartment 1st Cross										
	0.00	30.00	2.00	30.00			0.10		6.00		
	30.00	60.00	2.00	30.00			0.10		6.00		
	60.00	85.00	2.00	25.00			0.10		5.00		
	Amity Spectrum Opposite Rd										
	0.00	30.00	2.00	30.00			0.10		6.00		
	30.00	53.00	2.00	23.00			0.10		4.60		
	Ramkrishna Apartment to St Michael school										
	0.00	30.00	2.00	30.00			0.10		6.00		
	30.00	60.00	2.00	30.00			0.10		6.00		
	60.00	90.00	2.00	30.00			0.10		6.00		
	90.00	117.00	2.00	27.00			0.10		5.40		
	1st Cross Road south Side										
	0.00	30.00	2.00	30.00			0.10		6.00		
	30.00	37.00	2.00	7.00			0.10		1.40		
	Blue moon garden 1st main road										
	0.00	30.00	2.00	30.00			0.10		6.00		
	30.00	50.00	2.00	20.00			0.10		4.00		
	Blue moon garden 2nd cross road										
	0.00	30.00	2.00	30.00			0.10		6.00		
	30.00	60.00	2.00	30.00			0.10		6.00		
	60.00	90.00	2.00	30.00			0.10		6.00		
	90.00	117.00	2.00	27.00			0.10		5.40		
	Blue moon garden cross road										
	0.00	30.00	2.00	30.00			0.10		6.00		
	30.00	50.00	2.00	20.00			0.10		4.00		
	Blue moon garden 1st cross road										
	0.00	30.00	2.00	30.00			0.10		6.00		

Contractor

Assistant Engieer

Assistant Executive Engineer

Assistant Executive Engineer
Vidyaranyapura Sub Divisio
BBMP, Bangalore - 97

Sl. No.	DESCRIPTIONS	UNIT	NO	Length	Width 1	width 2	Average Width	Depth	Quntity	Rate in Rs.	Amount in Rs.
				meters	meters	meters	meters	meters			
	30.00	60.00	2.00	30.00			0.10		6.00		
	60.00	78.00	2.00	18.00			0.10		3.60		
	Ward no 11										
	Varadaraja swami temple behind road										
	0.00	30.00	2.00	30.00			0.10		6.00		
	30.00	60.00	2.00	30.00			0.10		6.00		
	60.00	62.00	2.00	2.00			0.10		0.40		
	Lakkappa layout parallel Main road										
	0.00	30.00	2.00	30.00			0.10		6.00		
	30.00	60.00	2.00	30.00			0.10		6.00		
	60.00	90.00	2.00	30.00			0.10		6.00		
	90.00	120.00	2.00	30.00			0.10		6.00		
	120.00	150.00	2.00	30.00			0.10		6.00		
	150.00	180.00	2.00	30.00			0.10		6.00		
	180.00	203.00	2.00	23.00			0.10		4.60		
	Lakkappa layout 5th cross										
	0.00	30.00	2.00	30.00			0.10		6.00		
	30.00	60.00	2.00	30.00			0.10		6.00		
	60.00	90.00	2.00	30.00			0.10		6.00		
	90.00	120.00	2.00	30.00			0.10		6.00		
	120.00	150.00	2.00	30.00			0.10		6.00		
	150.00	180.00	2.00	30.00			0.10		6.00		
	180.00	203.00	2.00	23.00			0.10		4.60		
	Lakkappa layout 4th cross										
	0.00	30.00	2.00	30.00			0.10		6.00		
	30.00	60.00	2.00	30.00			0.10		6.00		
	60.00	90.00	2.00	30.00			0.10		6.00		
	90.00	120.00	2.00	30.00			0.10		6.00		
	120.00	150.00	2.00	30.00			0.10		6.00		
	150.00	180.00	2.00	30.00			0.10		6.00		
	180.00	192.00	2.00	12.00			0.10		2.40		
		Sqm						**Total Qty =**	**394.41**	566.00	**223233.00**
								Limit: 242.37			137181
29	Geophysical investigation of site for sinking Borewell for supplying drinking water to the habitation either through the Hand pump, MWS of P.W.S.S by vertical electrical sounding by adopting Venner or Schlumberger's method, including reconnaissance survey of geological formation, Gerophysical investigation of existing Ground Wate in the vicinity, its qualityf 1.0 meter in consolidated formation for proper seating of casing pipe, depth of drilling required to cover full depth of aquifer proposed to be tapped, probable yield and other information required including transportation of instrument and accessories to work site., engaging techinical personal and labour required etc., as per Specification and directionwith all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work										
	Construction of RO water purifier plants										
	Ward no 9										
	BEL 6th block		1						1		
	Thindlu village		1						1		
	HMT Layout 2nd block		1						1		
	Near vyasa school		1						1		
	Ward no 10										
	Venugopal swamy temple		1						1		
	Ward no 11										
	Singapura village		1						1		
		Each BW						**Total Qty =**	**6**	1966.00	**11796.00**

Contractor

Assistant Engieer

Assistant Executive Engineer

Assistant Executive Engineer
Vidyaranyapura Sub Divisio
BWSSB, Bangalore - 97

Sl. No.	DESCRIPTIONS	UNIT	NO	Length	Width 1	width 2	Average Width	Depth	Quntity	Rate in Rs.	Amount in Rs.
				meters	meters	meters	meters	meters			
30	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above CFM & above in all strats including over burden upto 20 mts fixing of casing pipes, collars and cap with necessary cutting, throading and welding including transportation of rig and supporing vehicles, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour (excluding coat of casing pipes, collars, cap etc.,) - 0 to 50m with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work										
	Ward no 9										
	BEL 6th block										
	0 to 50 m	1	50.00						50		
	Thindlu village										
	0 to 50 m	1	50.00						50		
	HMT Layout 2nd block										
	0 to 50 m	1	50.00						50		
	Near vyasa school										
	0 to 50 m	1	50.00						50		
	Ward no 10										
	Venugopal swamy temple										
	0 to 50 m	1	50.00						50		
	Ward no 11										
	Singapura village										
	0 to 50 m	1	50.00						50		
		Rmtr						**Total Qty =**	**300.00**	320.00	**96000.00**
31	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above CFM & above in all strats including over burden upto 20 mts fixing of casing pipes, collars and cap with necessary cutting, throading and welding including transportation of rig and supporing vehicles, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour (excluding coat of casing pipes, collars, cap etc.,) - 50 to 100m with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work										
	Ward no 9										
	BEL 6th block										
	50 to 100 m	1	50.00						50		
	Thindlu village										
	50 to 100 m	1	50.00						50		
	HMT Layout 2nd block										
	50 to 100 m	1	50.00						50		
	Near vyasa school										
	50 to 100 m	1	50.00						50		
	Ward no 10										
	Venugopal swamy temple										
	50 to 100 m	1	50.00						50		
	Ward no 11										
	Singapura village										
	50 to 100 m	1	50.00						50		
		Rmtr						**Total Qty =**	**300.00**	418.00	**125400.00**
32	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above CFM & above in all strats including over burden upto 20 mts fixing of casing pipes, collars and cap with necessary cutting, throading and welding including transportation of rig and supporing vehicles, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour (excluding coat of casing pipes, collars, cap etc.,) - 100 to 150m with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work										
	Ward no 9										

Contractor

Assistant Engieer

Assistant Executive Engineer

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

Sl. No.	DESCRIPTIONS	UNIT	NO	Length	Width 1	width 2	Average Width	Depth	Quntity	Rate in Rs.	Amount in Rs.
				meters	meters	meters	meters	meters			
	BEL 6th block										
	100 to 150 m		1	50.00					50		
	Thindlu village										
	100 to 150 m		1	50.00					50		
	HMT Layout 2nd block										
	100 to 150 m		1	50.00					50		
	Near vyasa school										
	100 to 150 m		1	50.00					50		
	Ward no 10										
	Venugopal swamy temple										
	100 to 150 m		1	50.00					50		
	Ward no 11										
	Singapura village										
	100 to 150 m		1	50.00					50		
		Rmtr						**Total Qty =**	**300.00**	465.00	**139500.00**
33	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above CFM & above in all strats including over burden upto 20 mts fixing of casing pipes, collars and cap with necessary cutting, throading and welding including transportation of rig and supporing vehicles, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour (excluding coat of casing pipes, collars, cap etc.,) - 150 to 200m with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work										
	Ward no 9										
	BEL 6th block										
	150 to 200 m		1	50.00					50		
	Thindlu village										
	150 to 200 m		1	50.00					50		
	HMT Layout 2nd block										
	150 to 200 m		1	50.00					50		
	Near vyasa school										
	150 to 200 m		1	50.00					50		
	Ward no 10										
	Venugopal swamy temple										
	150 to 200 m		1	50.00					50		
	Ward no 11										
	Singapura village										
	150 to 200 m		1	50.00					50		
		Rmtr						**Total Qty =**	**300.00**	490.00	**147000.00**
34	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above CFM & above in all strats including over burden upto 20 mts fixing of casing pipes, collars and cap with necessary cutting, throading and welding including transportation of rig and supporing vehicles, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour (excluding coat of casing pipes, collars, cap etc.,) - 200 to 250m with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work										
	Ward no 9										
	BEL 6th block										
	200 to 250 m		1	45.00					45		
	Thindlu village										
	200 to 250 m		1	53.00					53		
	HMT Layout 2nd block										
	200 to 250 m		1	48.00					48		
	Near vyasa school										

Contractor

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Vidyaranyapura Sub Division.
BBMP, Bangalore - 97

SL. No.	DESCRIPTIONS	UNIT	NO	Length	Width 1	width 2	Average Width	Depth	Quntity	Rate in Rs.	Amount in Rs.
				meters	meters	meters	meters	meters			
38	Supply and delivery at site brand New texmo/ innoval/Lubi /Sabar/Atalanta /Calamal/make suitable for vertical installation in150mm dia borewell comprising of single stage or multistage CF pump close coupled by measns of stainless stel coupling to suitable HP suitable speed totally enclosed and filled with pure drinking water (Wettype)s quirrel cages ubmersible induction motor suitable for opertation of 3PH.,50Hz,380/440 volts AC supply fitted with required accessories such as suction,casing suction strainerss and guard N on return value etc.complete.The pump and motor shall form an integral unit with all the required fittings 12.50HP 25 stage.ATALANTA<SUGNA<CRI,KIRLOSKAR and other Equivalent Pumps PWDSR 2016-17P.XXXXII Item No. 24 including of all taxes										
	Ward no 9										
	BEL 6th block										
	12.5 HP 25 Stage	1							1		
	Thindlu village										
	12.5 HP 25 Stage	1							1		
	HMT Layout 2nd block										
	12.5 HP 25 Stage	1							1		
	Near vyasa school										
	12.5 HP 25 Stage	1							1		
	Ward no 10										
	Venugopal swamy temple										
	12.5 HP 25 Stage	1							1		
	Ward no 11										
	Singapura village										
	12.5 HP 25 Stage	1							1		
		Nos						**Total Qty =**	**6.00**	63118.00	**378708.00**
39	Supplying of ISI marked galvanized mild steel tube (continously welded electric resistance welded (ERW) high frequency,induction welded (HFIW) Hot finished welded type of nominal bore given below screwed at both ends as per IS554/1986 with latest amendments, pipes threafte sat one end and the other end protected as per specification in random lengths of 4 to7 mtrs Confirming to IS1239 partI/1990 with amendament1-5 and with all its latest amendements if any.The pipes supplied should be with BIS mark No 3/08-09 2406/15.10.2008										
	Ward no 9										
	BEL 6th block	1	245.00						245		
	Thindlu village	1	254.00						254		
	HMT Layout 2nd block	1	240.00						240		
	Near vyasa school	1	254.00						254		
	Ward no 10										
	Venugopal swamy temple	1	249.00						249		
	Ward no 11										
	Singapura village	1	258.00						258		
		Rmt							**1500.00**	391.00	**586500.00**
40	Heavy Duty Collar 50 mm dia										
	Ward no 9										
	BEL 6th block	41							41		
	Thindlu village	39							39		
	HMT Layout 2nd block	42							42		
	Near vyasa school	46							46		
	Ward no 10										
	Venugopal swamy temple	48							48		
	Ward no 11										
	Singapura village	48							48		
		No							**264.00**	135.00	**35640.00**

Contractor

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Enginee
Vidyaranyapura Sub Divisi
BBMP, Bangalore -

Sl. No.	DESCRIPTIONS	UNIT	NO	Length	Width 1	width 2	Average Width	Depth	Quntity	Rate in Rs.	Amount in Rs.
				meters	meters	meters	meters	meters			
41	Supplying and drawing 3 core flat PVC sheathed submersible pump cable manufactured with electrolytic grade copper with flexible copper with lowre sitance conductor confirming to table 3 class 5 of IS:8130-1984 and virgin gradePVC insulation and powder coating extruded PVC sheathed suitable for working voltage upto1100Volts as per IS-694:1990 & confirming to GTPof GROUP-A.P.No.12/INo.2.10.4(1)3Cx 6 Sqm mm KPWD Electrical SR 2014-15										
	Ward no 9										
	BEL 6th block		2	250.00					500		
	Thindlu village		2	252.00					504		
	HMT Layout 2nd block		2	254.00					508		
	Near vyasa school		2	258.00					516		
	Ward no 10										
	Venugopal swamy temple		2	260.00					520		
	Ward no 11										
	Singapura village		2	256.00					512		
		Mtr							**3060.00**	200.00	**612000.00**
42	Erection of pump set including aligning and balancing with all necessary erection materials and labour including supply and erection of one pair supprting clamps,one borewell cap.Cable clips with bolts,nuts,valves guages etc.,involove din the job(Necessary GI pipe and specials with be supplied by the board at the site free of cost)(As per rate approved KUWS&DB for year 2008-09										
	Ward no 9										
	BEL 6th block		1						1		
	Thindlu village		1						1		
	HMT Layout 2nd block		1						1		
	Near vyasa school		1						1		
	Ward no 10										
	Venugopal swamy temple		1						1		
	Ward no 11										
	Singapura village		1						1		
		No							**6.00**	3135.00	**18810.00**
43	Supplying and fixing 20"x20"x2.5"polished wood board made of not lessthan15mm thick plank on both sides with planks made out of not more than 2pieces and fixing the same to the wall using tpered inverted wooden plugs screws etc.,PNo.44 / I No. 6.6.6 KPWD Electrical SR 2014-15										
	Ward no 9										
	BEL 6th block		1						1		
	Thindlu village		1						1		
	HMT Layout 2nd block		1						1		
	Near vyasa school		1						1		
	Ward no 10										
	Venugopal swamy temple		1						1		
	Ward no 11										
	Singapura village		1						1		
		Each							**6.00**	315.00	**1890.00**
44	Supplying of 1.1 KV LTUG cable having aluminum conductor PVC insulated,extruded inner sheathed ,galvanized,steel strip(except 2CX10Sq.mm wire ar moured)confirming to IS-3975:1990 (No.of Strip indicated in GTP) & extruded PVC outer sheathed armoured cable with specified IS-1554 Part-1:1988 & confirming to GTP of GROUP-APNo.55/INo.7.4.44 core16Sqmm KPWD Electrical SR 2014-15										
	Ward no 9										
	BEL 6th block		1	30.00					30		
	Thindlu village		1	30.00					30		
	HMT Layout 2nd block		1	30.00					30		
	Near vyasa school		1	30.00					30		

Contractor

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Vidyaranyapura Sub Divisi
BBMP, Bangalore - 97